

PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/790,927
	Filing Date	03/02/2004
	First Named Inventor	JHA, et al
	Art Unit	1724
	Examiner Name	TBA
Total Number of Pages in This Submission	Attorney Docket Number	106619.140US3 (MOTT-4DV2)

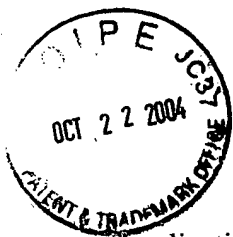
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Wilmer Cutler Pickering Hale and Dorr LLP		
Signature			
Printed name	Michael A. Diener		
Date	10-20-04	Reg. No.	37,122

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: JHA, et al.

Application No.: 10/790,927

Filed: March 2, 2004

For: **Composite Porous Media**

Group Art Unit: 1724

Examiner: To Be Assigned

Attorney Docket No.: 106691.140
MOTT-4DV2

CERTIFICATE OF MAILING (37 C.F.R. § 1.8 a)

I hereby certify that this correspondence is being deposited with the United States Postal Service under 37 CFR 1.8a and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 20, 2004.

By: _____

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Tina M. Dougal

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P.O. Box 1450
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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97-98, and M.P.E.P. §609, Applicants hereby enclose Forms PTO-1449 that includes publications that have previously been cited in a prior patent applications, Serial Nos. 09/704,957 filed May 8, 1998 (now U.S. Patent No. 6,080,219) and 09/578,118 filed May 24, 2000 (now U.S. Patent No. 6,719,947) from which the above application claims priority under 35 U.S.C. §120. Pursuant to 37 C.F.R. § 1.98(d), with the exception the following publications identified below, no further copies of the previously cited art are enclosed.

Enclosed Publications:

U.S. Patent No. 6,080,219

U.S. Patent No. 6,719,947

European Patent No. 0 803 023 A2

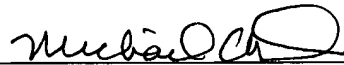
It is respectfully requested that the information above be expressly considered and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

It is applicants' belief that this Information Disclosure Statement is being filed prior to the issuance of a first Office Action on the merits and therefore no fee is believed to be due pursuant to 37 C.F.R. § 1.97(b)(3).

In the event a fee is due, the Commissioner is authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. 08-0219.

Respectfully submitted,

Dated: October 20, 2004



Michael A. Diener
Registration No. 37,122
Attorney for Applicants

Wilmer Cutler Pickering Hale and Dorr LLP
60 State Street
Boston, Massachusetts 02109
(617) 526-6454 (telephone)
(617) 526-5000 (facsimile)

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
106619.140US3
MOTT—4DV2

10/790,927

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
JHA, Sunil C., et al.Filing Date
March 2, 2004Group Art Unit
1724

(37 CFR §1.53(b))

U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	3,874,899	04/1975	Miszenti et al	55	523	
	4,039,703	08/1977	Kamijo et al			
	4,186,100	01/1980	Mott	210	496	
	4,283,465	08/1981	Morimoto et al	419	2	
	4,569,821	02/1986	Duperray et al	419	2	
	4,613,369	09/1986	Koekler	419	2	
	4,746,341	05/1988	Komoda	55	487	
	4,888,114	12/1989	Gaddis et al	55	523	
	4,976,760	12/1990	Helferich et al	55	487	
	5,089,134	02/1992	Ando et al	55	487	
	5,114,447	05/1992	Davis	55	485	
	5,236,151	08/1993	Hagle et al	244	117	
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	5,364,586	11/1994	Trusov et al	419	2	
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	5,486,220	01/1996	Honda et al	55	523	
	5,487,771	01/1996	Zeller	55	523	
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	5,824,220	10/1998	Grangeon et al	55	487	
	5,839,049	11/1998	Ettel et al.	419	2	
	5,881,353	03/1999	Kamigata et al	419	2	
	6,080,219	06/2000	Jha et al	55	486	
	6,719,947	04/2004	Jha et al	419	8	

FOREIGN PATENTS

Examiner Initial	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
						Yes	No
	0 803 923	10/29/97	EP				

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 106619.140US3 MOTT—4DV2	10/790,927
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant JHA, Sunil C., et al.	
		Filing Date March 2, 2004	Group Art Unit 1724

Examiner Initial	OTHER DOCUMENTS
A1	"Advanced Aerogel Materials for the In-Situ Capture of Gaseous Pollutants," Mat. Tech. 9(1/2):1-11, pp. 1066-7857 (1994)
A2	Ahmed, et al "Aerogel Materials for Photocatalytic Detoxification of Cyanide Wastes in Water," Journal of Non-Crystalline Solids, Vol. 186, pp. 402-407 (1995)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	